812 Credit/Debit Adjustment

Functional Group ID= ${\bf CD}$

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Credit/Debit Adjustment Transaction Set (812) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to notify a trading partner of an adjustment or billback and may be used to request an adjustment or billback. It identifies and contains the details and amounts covering exceptions, adjustments, credits, or debits for goods or services. This transaction set is multi-directional between trading partners.

Notes:

Use a single occurrence of this transaction set to transmit details of multiple credit/debit adjustments for a single Medical Treatment Facility (MTF).

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. <u>Des.</u> M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	BCD	Beginning Credit/Debit Adjustment	M	1		n1
Not Used	030	CUR	Currency	0	1		
Not Used	040	N9	Reference Number	O	>1		
Not Used	050	PER	Administrative Communications Contact	O	>1		
Not Used	060	ITD	Terms of Sale/Deferred Terms of Sale	O	>1		
	070	DTM	Date/Time Reference	O	>1		
Not Used	080	FOB	F.O.B. Related Instructions	O	1		
Not Used	090	SHD	Shipment Detail	O	>1		n2
Not Used	095	AT	Financial Accounting	O	>1		
			LOOP ID - N1		,	200	
Must Use	100	N1	Name	M	1		
Not Used	110	N2	Additional Name Information	O	2		
Not Used	120	N3	Address Information	O	2		
Not Used	130	N4	Geographic Location	O	1		
Not Used	140	N9	Reference Number	O	12		
	150	PER	Administrative Communications Contact	O	3		
			LOOP ID - LM			10	
Not Used	155	LM	Code Source Information	O	1		
Not Used	156	LQ	Industry Code	M	100		

Detail:

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	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - CDD			>1	
	160	CDD	Credit/Debit Adjustment Detail	O	1		
Not Used	170	LIN	Item Identification	O	1		
Not Used	180	PO4	Item Physical Details	O	1		
Not Used	190	SAC	Service, Promotion, Allowance, or Charge Information	О	25		
	200	N9	Reference Number	O	>1		
Not Used	204	DTM	Date/Time Reference	O	5		
			LOOP ID - LM			10	
Not Used	205	LM	Code Source Information	O	1		
Not Used	206	LQ	Industry Code	M	100		
Must Use	210	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- 1. BCD05 indicates whether the net of the detail is a credit or a debit.
- **2.** SHD is used to indicate shipment detail relative to credit or debit of returned product.

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: 1 The transaction set identifier (ST01) used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g.,

810 selects the Invoice Transaction Set).

Comments:

Must Use	Ref. <u>Des.</u> ST01	Data Element 143	Name Transaction Set Identifier Code	Attributes M ID 3/3			
			Code uniquely identifying a Transaction Set				
			X12.40 Credit/Debit Adjustment				
Must Use	ST02	329	Transaction Set Control Number	M AN 4/9			
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
			Use to transmit a unique number assigned by the original	ator of the			
			transaction set. This number may be system generated.				

Segment: BCD Beginning Credit/Debit Adjustment

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To transmit identifying dates and numbers for the transaction set and indicate the

monetary value to the receiver of the transaction

Syntax Notes: 1 At least one of BCD07 BCD10 or BCD14 is required.

2 If either BCD13 or BCD14 is present, then the other is required.

Semantic Notes: 1 BCD01 is the credit/debit adjustment date.

2 BCD04 is the net amount of this complete transaction.

3 BCD06 is the invoice date.

4 BCD09 is the purchase order date.

Comments: 1 If using BCD07 or BCD10, do not use BCD14 to identify invoice number or

purchase order number.

2 For BCD11, only codes 00, 05, 06, 07, and 15 are permitted to be used.

	Ref.	Data	•			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>	
Must Use	BCD01	373	Date	M	DT 6/6	
			Date (YYMMDD)			
			Use to indicate the date the transaction set was created. be system generated.	This	date may	
Must Use	BCD02	475	Credit/Debit Adjustment Number	M	AN 1/16	
			Number assigned by issuer of a credit or debit memo			
			Use "Z" to comply with ANSI X12 syntax requirements.			
Must Use	BCD03	305	Transaction Handling Code	M	ID 1/2	
			Code designating the action to be taken by all parties			
			T Adjustment Requested			
Must Use	BCD04	610	Amount	M	N2 1/15	
			Monetary amount			
			Use "00" to comply with ANSI X12 syntax requirement.	s. Ind	Individual	
			detail amounts are carried in 2/CDD/160 segment.			
Must Use	BCD05	478	Credit/Debit Flag Code	M	ID 1/1	
			Code indicating whether amount is a credit or debit			
			C Credit			
Not Used	BCD06	373	Date	O	DT 6/6	
			Date (YYMMDD)			
Not Used	BCD07	76	Invoice Number	\mathbf{X}	AN 1/22	
			Identifying number assigned by issuer			

Not Used	BCD08	424	Vendor Order Number	0	AN 1/22
			Number assigned by a vendor referencing a particular custor order	ner p	ourchase
Not Used	BCD09	373	Date	O	DT 6/6
			Date (YYMMDD)		
Must Use	BCD10	324	Purchase Order Number	X	AN 1/22
			Identifying number for Purchase Order assigned by the order	er/p	urchaser
			Use "00" to comply with ANSI X12 syntax requirements.		
Not Used	BCD11	353	Transaction Set Purpose Code	O	ID 2/2
			Code identifying purpose of transaction set		
Not Used	BCD12	640	Transaction Type Code	O	ID 2/2
			Code specifying the type of transaction		
Not Used	BCD13	128	Reference Number Qualifier	\mathbf{X}	ID 2/2
			Code qualifying the Reference Number.		
Not Used	BCD14	127	Reference Number	\mathbf{X}	AN 1/30
			Reference number or identification number as defined for a parameter Transaction Set, or as specified by the Reference Number Q		
Not Used	BCD15	306	Action Code	O	ID 1/2
			Code indicating type of action		

Segment: DTM Date/Time Reference

Position: 070

Loop:

Level: Heading
Usage: Optional
Max Use: >1

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

Semantic Notes:

Comments:

			Data Elen	nent Summary			
	Ref.	Data					
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>	
Must Use	DTM01	374	Date/Time Quali	fier	M	ID 3/3	
			Code specifying ty	pe of date or time, or both date and time			
			097	Transaction Creation			
				Use to indicate the date that the transtransmitted to DFAS.	sactio	on was	
			378	Financial Information Submission			
				Date of the submission of contractor fininformation	nanci	al	
				Use to indicate Fiscal Year.			
	DTM02	373	Date		X	DT 6/6	
			Date (YYMMDD))			
			When 1/DTM01/0	070 is code 378, indicate the Fiscal Year	r in		
			"YYMMDD" for	mat, e.g., ''971001''.			
Not Used	DTM03	337	Time		X	TM 4/8	
			or HHMMSSD, or $(00-59)$, $S = integer$	24-hour clock time as follows: HHMM, or HHMMSSDD, where H = hours (00-23) er seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD =), M : onds;	= minutes decimal	
Not Used	DTM04	623	Time Code		0	ID 2/2	
			Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow				
	DTM05	624	Century		O	N0 2/2	
			The first two chara	acters in the designation of the year (CCY	Y)		
Not Used	DTM06	1250	Date Time Perio	d Format Qualifier	\mathbf{X}	ID 2/3	

Code indicating the date format, time format, or date and time format

Not Used DTM07 1251 Date Time Period X AN 1/35

Expression of a date, a time, or range of dates, times or dates and times

Segment: N1 Name

Position: 100

Loop: N1 Mandatory

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Two iterations of the 1/N1 loop are required; one with 1/N101/100 carrying code

1Q, the other with 1/N101/100 carrying code Z4.

			Data Elem	ent Summary		
Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier	Code	_	ributes ID 2/2
			Code identifying a individual	n organizational entity, a physical location	n, or	an
			1Q	Military Facility		
				Use to identify the Organization.		
			Z 4	Owning Inventory Control Point		
				An inventory control organization resp management of a particular item	onsil	ole for
				Use for supply account Medical Trea (MTF).	ıtmen	t Facility
Not Used	N102	93	Name		X	AN 1/35
			Free-form name			
	N103	66	Identification Co	de Qualifier	X	ID 1/2
			Code designating t Identification Code	he system/method of code structure used e (67)	for	
			1	D-U-N-S Number, Dun & Bradstreet		
			9	D-U-N-S+4, D-U-N-S Number with F Suffix	our C	haracter
			10	Department of Defense Activity Addre (DODAAC)	ss Co	de
	N104	67	Identification Co	de	X	AN 2/20
			Code identifying a	party or other code		
) is code 1Q, this is the DODAAC of the ode Z4, this is the DODAAC of the MI	_	anization.

Not Used	N105	706	Entity Relationship Code	0	ID 2/2
			Code describing entity relationship		
Not Used	N106	98	Entity Identifier Code	O	ID 2/2
			Code identifying an organizational entity, a physical location individual	n, or	an

Segment: **PER** Administrative Communications Contact

Position: 150

Loop: N1 Mandatory

Level: Heading Usage: Optional Max Use: 3

Purpose: To identify a person or office to whom administrative communications should be

directed

Syntax Notes: 1 If either PER03 or PER04 is present, then the other is required.

2 If either PER05 or PER06 is present, then the other is required.

3 If either PER07 or PER08 is present, then the other is required.

Semantic Notes:

Comments:

	Ref.	Data		•		
	Des.	Element	<u>Name</u>			<u>ributes</u>
Must Use	PER01	366	Contact Function	Code	M	ID 2/2
			Code identifying the named	e major duty or responsibility of the person	on or	group
			IC	Information Contact		
	PER02	93	Name		o	AN 1/35
			Free-form name			
	PER03	365	Communication N	umber Qualifier	\mathbf{X}	ID 2/2
			Code identifying the	e type of communication number		
			TE	Telephone		
	PER04	364	Communication N	umber	X	AN 1/80
			Complete communiapplicable	cations number including country or area	. cod	e when
Not Used	PER05	365	Communication N	umber Qualifier	\mathbf{X}	ID 2/2
			Code identifying the	e type of communication number		
Not Used	PER06	364	Communication N	umber	\mathbf{X}	AN 1/80
			Complete communiapplicable	cations number including country or area	. cod	e when
Not Used	PER07	365	Communication N	umber Qualifier	X	ID 2/2
			Code identifying the	e type of communication number		
Not Used	PER08	364	Communication N	umber	\mathbf{X}	AN 1/80
			Complete communi applicable	cations number including country or area	cod	e when
Not Used	PER09	443	Contact Inquiry R	eference	O	AN 1/20
			Additional reference	e number or description to clarify a conta	ct nu	mber

Segment: CDD Credit/Debit Adjustment Detail

Position: 160

Loop: CDD Optional

Level: Detail Usage: Optional

Max Use: 1

Purpose: To provide information relative to a line item adjustment

Syntax Notes: 1 At least one of CDD04 or CDD07 is required.
2 If CDD07 is present, then CDD11 is required.

3 If either CDD07 or CDD08 is present, then the other is required.
4 If either CDD10 or CDD11 is present, then the other is required.

5 If either CDD12 or CDD13 is present, then the other is required.

Semantic Notes: 1 CDD05 is the code indicating whether adjustment is for returned goods. A "Y"

confirms that the shipment is for returned goods.

Comments: 1 If comparison pricing is used, then CDD12 and CDD13 are required.

Notes: Two iterations of the 2/CDD/160 loop are required; one with 2/CDD02/160 code

C, the other with 2/CDD02/160 code D for each pair.

	Ref.	Data				
	Des.	Element	Name		Att	ributes
Must Use	CDD01	426	Adjustment l	Reason Code	M	ID 2/2
			Code indicating	Code indicating reason for credit memo, or adjustment to inv		
			memo, or pays	ment.		
			D1	Transfer Between Accounts		
Must Use	CDD02	478	Credit/Debit	Flag Code	M	ID 1/1
			Code indicatir	ng whether amount is a credit or debit		
			C	Credit		
			D	Debit		
Not Used	CDD03	350	Assigned Ide	ntification	o	AN 1/11
			Alphanumeric	alphanumeric characters assigned for differentiation within a		
			set			
Must Use	CDD04	610	Amount		X	N2 1/15
			Monetary amo	ount		
				carried in this data element will be identical) is either code C or code D.	whe	n
Not Used	CDD05	1073		lition or Response Code	О	ID 1/1
				ng a Yes or No condition or response		
Not Used	CDD06	417	Price Bracke		0	AN 1/3
				gned by the vendor for a specific price bracket		
Not Used	CDD07	477	Credit/Debit		X	R 1/10
1.00 CBCU	32201	•		pplier units credited or debited		11 1/10
Not Used	CDD08	355		for Measurement Code	X	ID 2/2
mot used	CDD09	333	Unit of Dasis	101 Measurement Code	Λ	11) 4/4

			Code specifying the units in which a value is being expres in which a measurement has been taken	sed, or	manner
Not Used	CDD09	427	Unit Price Difference	O	R 1/9
			Per unit (case) price or allowance/charge difference between billing and corrected amount (may be unit full list price or allowance/charge where item was not on original billing or credit/debit amount is being transacted, i.e., returns or conquantities)	r wher	e full
Not Used	CDD10	236	Price Identifier Code	X	ID 3/3
			Code identifying pricing specification		
Not Used	CDD11	212	Unit Price	X	R 1/17
			Price per unit of product, service, commodity, etc.		
Not Used	CDD12	236	Price Identifier Code	X	ID 3/3
			Code identifying pricing specification		
Not Used	CDD13	212	Unit Price	X	R 1/17
			Price per unit of product, service, commodity, etc.		

N9 Reference Number **Segment:**

Position: 200

> CDD Loop: Optional

Level: Detail Usage: Optional Max Use: >1

Purpose: To transmit identifying numbers and descriptive information as specified by the

reference number qualifier

Syntax Notes: At least one of N902 or N903 is required.

If N906 is present, then N905 is required.

Semantic Notes: N906 reflects the time zone which the time reflects.

Comments:

Two iterations of the 2/N9/200 segment are required; one for code C in Notes:

2/CDD02/160, the other for code D in 2/CDD02/160.

Data Element Summary

Ref. Data Des. Element Name **Attributes Must Use** N901 128 **Reference Number Qualifier** M ID 2/2

Code qualifying the Reference Number.

88 Work Center

> Identifies a specific work area in a manufacturing process

1. When 2/CDD02/160 is code D, Debit, use to indicate Expense Center - Customer

2. When 2/CDD02/160 is code C, Credit, use to indicate Expense Center - Source of Supply (SOS)

91 Cost Element

> A subdivision of costs defined by the accounting structure and the level that costs are recorded at within a cost accounting system (examples are

labor, material, other direct costs)

Use for concatenating Material Category (MAT CAT) (first two digits), plus Element of Resource

(EOR) (four digits).

CA Cost Allocation Reference

Use for Accounting Requirements Code.

DD Document Identification Code

Use for Document Number.

Fund Code FU

> Defense Fuel Supply Cneter to bill back fuel purchases to the appropriate service or agency

account fund

				Use for Financial Code.		
			P4	Project Code		
				Use for Project Code.		
			SJ	Set Number		
				Use to indicate Block Number.		
			VE	Vendor Abbreviation Code		
				Use for Source of Supply (SOS) code.		
			ZA	Supplier		
				Use for Document Identifier Code.		
	N902	127	Reference Numb	er	X	AN 1/30
				or identification number as defined for a per as specified by the Reference Number Que		
Not Used	N903	369	Free-form Descri	iption	X	AN 1/45
			Free-form descript	tive text		
Not Used	N904	373	Date		O	DT 6/6
			Date (YYMMDD)		
Not Used	N905	337	Time		X	TM 4/8
			or HHMMSSD, or $(00-59)$, $S = integer$	a 24-hour clock time as follows: HHMM, or HHMMSSDD, where H = hours (00-23) er seconds (00-59) and DD = decimal seconds as follows: D = tenths (0-9) and DD =), M : onds;	= minutes decimal
Not Used	N906	623	Time Code		O	ID 2/2
			Organization standination in hours	the time. In accordance with International Standard 8601, time can be specified by a + or in relation to Universal Time Coordinate attended that the character, + and - are substituted by P	- and (UT	d an C) time;

Segment: \mathbf{SE} Transaction Set Trailer

Position: 210

Loop:

Level: Detail
Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments).

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

No. 4 Ti	Ref. Des.	Data <u>Element</u>		Attributes	
Must Use	SE01	96	Number of Included Segments	M	N0 1/10
			Total number of segments included in a transaction set inclu SE segments	ding	ST and
Must Use	SE02	329	Transaction Set Control Number	M	AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set		
			Cite the same number that is contained in ST02.		